## AMENDED IN SENATE MAY 5, 2009 AMENDED IN SENATE APRIL 2, 2009

## **SENATE BILL**

No. 539

## **Introduced by Senator Wiggins**

February 27, 2009

An act to amend Section 35650 of the Public Resources Code, relating to salmon and steelhead trout.

## LEGISLATIVE COUNSEL'S DIGEST

SB 539, as amended, Wiggins. Salmon and steelhead trout: California Ocean Protection Trust Fund.

The California Ocean Protection Act establishes the Ocean Protection Council in state government and provides that the council consists of the Secretary of the Natural Resources Agency, the Secretary for Environmental Protection, the Chair of the State Lands Commission, and 2 public members appointed by the Governor. The act requires the council, among other things, to coordinate activities of state agencies that are related to the protection and conservation of coastal waters and ocean ecosystems, and to establish policies to coordinate the collection and sharing of scientific data related to coast and ocean resources between agencies. The act also establishes the California Ocean Protection Trust Fund and authorizes moneys in the trust fund to be expended, upon appropriation by the Legislature, and upon authorization by the council, for grants or loans to public agencies, nonprofit corporations, or private entities for, and direct expenditures on, various projects and activities related to the protection of coastal and ocean resources.

This bill would additionally include among the projects and activities eligible for funding from the trust fund-specified projects and activities

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to this subparagraph.

related to restoration of native salmon and steelhead trout populations and restoration of the state's salmon fishery.

Vote: majority. Appropriation: no. Fiscal committee: yes. State-mandated local program: no.

The people of the State of California do enact as follows:

- SECTION 1. Section 35650 of the Public Resources Code is amended to read:
  - 35650. (a) The California Ocean Protection Trust Fund is established in the State Treasury.
  - (b) Moneys deposited in the fund may be expended, upon appropriation by the Legislature, for both of the following:
  - (1) Projects and activities authorized by the council consistent with Chapter 3 (commencing with Section 35600).
  - (2) Upon authorization by the council, for grants or loans to public agencies, nonprofit corporations, or private entities for, or direct expenditures on, projects or activities that do one or more of the following:
  - (A) Eliminate or reduce threats to coastal and ocean ecosystems, habitats, and species.
  - (B) Improve the management of fisheries through grants or loans for the development and implementation of fishery management plans pursuant to Part 1.7 (commencing with Section 7050) of Division 6 of the Fish and Game Code, a part of the Marine Life Management Act of 1998, that promote long-term stewardship and collaboration with fishery participants to develop strategies that increase environmental and economic sustainability. Eligible projects and activities include, but are not limited to, innovative community-based or cooperative management and allocation strategies that create incentives for ecosystem improvement. Eligible expenditures include, but are not limited to, costs related to activities identified in subdivisions (a), (b), and (d) of Section 7075 of the Fish and Game Code, fishery research, monitoring, data collection and analysis to support adaptive management, and other costs related to the development and
  - (C) Foster sustainable fisheries, including grants or loans for one or more of the following:

implementation of a fishery management plan developed pursuant

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(i) Projects that encourage the development and use of more selective fishing gear.

- (ii) The design of community-based or cooperative management mechanisms that promote long-term stewardship and collaboration with fishery participants to develop strategies that increase environmental and economic sustainability.
- (iii) Collaborative research and demonstration projects between fishery participants, scientists, and other interested parties.
- (iv) Promotion of value-added wild fisheries to offset economic losses attributable to reduced fishing opportunities.
- (v) The creation of revolving loan programs for the purpose of implementing sustainable fishery projects.
  - (D) Improve coastal water quality.

- (E) Allow for increased public access to, and enjoyment of, ocean and coastal resources, consistent with sustainable, long-term protection and conservation of those resources.
- (F) Improve management, conservation, and protection of coastal waters and ocean ecosystems.
- (G) Provide monitoring and scientific data to improve state efforts to protect and conserve ocean resources.
- (H) Protect, conserve, and restore coastal waters and ocean ecosystems, including any of the following:
- (i) Acquisition, installation, and initiation of monitoring and enforcement systems.
- (ii) Acquisition from willing sellers of vessels, equipment, licenses, harvest rights, permits, and other rights and property, to reduce threats to ocean ecosystems and resources.
- (I) Address coastal water contamination from biological pathogens, including collaborative projects and activities to identify the sources of pathogens and develop detection systems and treatment methods.
- (J) (i) Provide funding for adaptive management, planning, coordination, monitoring, research, and other necessary activities to minimize the adverse impacts of climate change on California's ocean ecosystem, including, but not limited to, the effects of sea level rise, changes in ocean productivity, and ocean acidification on coastal and ocean habitat, wildlife, fisheries, chemistry, and other key attributes of ocean ecosystems and to increase the state's understanding of the ocean's role in carbon sequestration. Adaptive management strategies, planning, research, monitoring, or other

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activities shall be designed to improve the management of coastal
and ocean resources or aid the state to adapt to climate change
impacts.

- (ii) Information or activities developed under clause (i), to the extent appropriate, shall provide guidance to the State Air Resources Board for the adoption of early action measures for the elimination or reduction of emissions from sources or categories of sources pursuant to the California Global Warming Solutions Act (Division 25.5 (commencing with Section 38500) of the Health and Safety Code).
- (K) Restore native salmon and steelhead trout populations or restore the health of the state's salmon-fishery, including projects or activities that do one or more of the following: fishery.
- (i) Remove dams for the purpose of restoring salmon and steelhead populations, including, but not limited to, dams on the Klamath River, the San Clemente Dam on the Carmel River, the Matilija Dam on the Ventura River, and the Rindge Dam on Malibu Creek.
- (ii) Remove blockages to fish passage in all of the 100 highest priority streams, as identified in the CalFish database.
- (iii) Characterize streamflow requirements for the 100 highest priority rivers and creeks for salmonid production, as identified by the Department of Fish and Game.
- (iv) Enforce adequate in-stream flow required for salmonid spawning, rearing, and passage on rivers and creeks described in clause (iii), including actions to stop unlawful diversions, adjudicate water rights, and ensure sufficient resource flows pursuant to statute.
- (v) Characterize groundwater resources needed to ensure streamflows and the impact of establishing groundwater management in high-priority groundwater basins.
- (vi) Acquire land and water rights in key groundwater basins to reestablish flows.
- (vii) Implement water conservation technologies and develop new water supplies, including, but not limited to, desalination, offstream storage, and water reclamation in the highest priority groundwater basins.
- (c) Grants or loans may be made to a private entity pursuant to this section only for projects or activities that further public purposes consistent with Sections 35510 and 35515.

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(d) Consistent with the purposes specified in Section 35515, and in furtherance of the findings in Sections 7059 and 7060 of the Fish and Game Code, the council, in authorizing grants or loans for projects or expenditures pursuant to this section, shall promote coordination of state programs and activities that protect and conserve ocean resources to avoid redundancy and conflicts to ensure that the state's programs and activities are complementary.